

Oil Field Environmental Incident Summary

Incident: 20150615153904 **Date/Time of Notice:** 06/15/2015 15:39

Responsible Party: ARMSTRONG OPERATING, INC.

Well Operator: ARMSTRONG OPERATING, INC.

Well Name: SCHMIDT 22-1

Field Name: SADDLE BUTTE

Well File #: 16901

Date Incident: 6/11/2015 **Time Incident:** 06:00

Facility ID Number:

County: BILLINGS

Twp: 142

Rng: 98

Sec: 22

Qtr:

Location Description: Spill was a oil mist that sprayed part of location and a small area of pasture to the west.

Submitted By: Devin Carlson

Received By:

Contact Person: Devin Carlson
PO BOX 1999
513 ELKS DR
DICKINSON, ND 58602-1999

General Land Use: Pasture

Affected Medium: Topsoil

Distance Nearest Occupied Building: 2640 Feet

Distance Nearest Water Well:

Type of Incident: Blowout

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units
Oil	21	Gallons

Recovered	Units
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Followup	Units
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Brine

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

None

Areal Extent:

Potential Environmental Impacts:

None

Action Taken or Planned:

Pumper was able to shut well in and bleed off pressure to contain the spray. Stier Oil was called to completely shut in well. Roughrider Well Service on location the next mornig to repair the well and put it back online. Monday morning Stier back drug and blended in scoria affected on location. Stier mowed and bagged small area in pasture that was affected.

Wastes Disposal Location: Grass clippings will be taken to an approved disposal location by Steir Oil.

Agencies Involved:

Updates

Date: 6/16/2015 **Status:** Reviewed - Follow-up Required

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release from a blowout, remained on location within the diking, according to the report. However, the location description and actions taken, or planned, describes the blowout mist affecting the pasture to the west as well. Follow-up is required.

Date: 7/16/2015 **Status:** Inspection

Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

I arrived at the site at 10:37 a.m. The weather was sunny, 72°F, with the wind from the southwest 5-10 mph. The spray occurred on the west side of the pump in the pasture area. It appears the vegetation has been mowed and removed. The area is shorter than the rest of the pasture. The vegetation is growing back, there is a small three by three foot area where the vegetation is sparser. The fence line along this area was recently sprayed for weeds. More follow-up needed to check on vegetation growth.

Date: 8/29/2015 **Status:** Inspection

Author: Washek, Sandi

Updated Oil Volume: 21.00 gallons

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site at 4:05 p.m. 97 degrees with wind out of the southwest at 15 mph. Pasture areas of concern are located to the west of the well pad. Grass is regrowing in the one bare spot identified in prior inspections. No additional followup needed for this site.